



Attorney Docket: BHT/3167-139

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : SUN et al.
Application No. : 10/624,479
Filed : July 23, 2003
Title : DUAL GATE LAYOUT FOR THIN FILM TRANSISTOR
Group Art Unit : 2171
Examiner : Unassigned
Docket No. : BHT/3167-139

OFFICE OF INITIAL PATENT EXAMINATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL COVER SHEET

Sir:

Transmitted herewith for filing are the following:

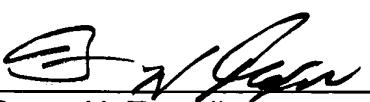
1. INFORMATION DISCLOSURE STATEMENT.
2. Form PTO-1449 (in duplicate) and copy of Japanese patent.

The Commissioner is hereby authorized to charge any fees which may be required for the filing of this document to **Deposit Account No. 501874**

Respectfully submitted,

Date: October 4, 2004

By:


Bruce H. Troxell
Reg. No. 26,592

TROXELL LAW OFFICE PLLC
5205 Leesburg Pike, Suite 1404
Falls Church, Virginia 22041
Telephone: (703) 575-2711
Telefax: (703) 575-2707



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INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 CFR 1.56, and 37 CFR 1.97-1.98, the documents listed on the attached form PTO-1449 are hereby made of record in this patent application.

The Japanese patent shows a semiconductor film of a TFT having a double gate structure in which the film intersects one part of a gate line twice. Only a gate remote from a data line has a dual gate structure in which the semiconductor film is held between the gate line and a gate electrode, and a gate has a single gate structure. A copy of the Japanese patent is enclosed.

As this Information Disclosure Statement is being filed prior to the mailing of the first Official Action in this application, no fee is believed due in order to have the enclosed references considered by the Examiner and made of record in the application.

Early action on the merits of the application is earnestly solicited.

Respectfully submitted,

Date: October 4, 2004

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Falls Church, Virginia 22041
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Telefax: (703) 575-2707

Sheet 1 of 1

FORM PTO 1449 (modified)				ATTY DOCKET NO. 3167-139		APPLICATION NO. 10/624,479		
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				 APPLICANT SUN et al.				
Date Submitted to PTO: October 4, 2004				FILING DATE July 23, 2003			GROUP 2171	
PATENT & TRADEMARK OFFICE PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		5,693,959	Dec. 2, 1997	Inoue et al.	257	66	Apr 10, 1996	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	
		JP2001117115	Apr 27, 2001	Japan			Abstract	
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)								
EXAMINER				DATE CONSIDERED				

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.